Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended) A compiling system embodied on a computer readable medium for compiling a markup language file into an executable application, the compiling system comprising:
 - a parser for parsing the markup language file and providing the compiling system with detailed token information;
 - a code generator for generating a language-independent tree of code expressions based on the token information, wherein the code expressions represent the markup file as a class; and
 - a compiler for compiling the code expressions to create the executable application.
- (Original) The compiling system of claim 1, wherein the detailed token information comprises a tag.
- (Original) The compiling system of claim 1, wherein the detailed token information comprises a property or event.
- (Original) The compiling system of claim 1, wherein the detailed token information comprises a user code snippet.
- (Original) The compiling system of claim 1, wherein the markup language file is associated with at least one code-behind file.

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6. (Original) The compiling system of claim 5, wherein the compiler is

configured to compile the markup language file and the code-behind file.

7. (Original) The compiling system of claim 1, wherein the executable

application is an intermediate language application.

8. (Original) The compiling system of claim 1, further comprising a

binary file generator for generating a binary file from non-code token information, wherein the

binary file contains one record for each non-code token.

9. (Currently Amended) A compiling system embodied on a computer

readable medium for compiling a markup language file into an executable application, the

compiling system comprising:

a parser for parsing the markup language file and providing the compiling

system with detailed token information including non-code token information to

the compiling system;

a binary file generator for generating a binary file from non-code token

information, wherein the binary file contains one record for each non-code token;

and

a code generator for generating a language-independent code expression

that represents the markup language file as a class.

10. (Original) The compiling system of claim 9, further comprising an

application generator for compiling the code files into an application.

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11. (Original) The compiling system of claim 10, wherein the application

generator combines the binary files into a single resource.

12. (Original) The compiling system of claim 9, wherein the detailed

token information comprises a tag.

13. (Original) The compiling system of claim 9, wherein the detailed

token information comprises a property or event.

14. (Original) The compiling system of claim 9, wherein the detailed

token information comprises a user code snippet.

15. (Original) The compiling system of claim 9, wherein the markup

language file is associated with at least one code-behind file.

16. (Original) The compiling system of claim 15, wherein the compiling

system is configured to compile the markup language file and the code-behind file.

17. (Original) A method for compiling a markup language file into an

executable application, the method comprising:

receiving a markup language file;

parsing the markup language file and providing a compiling system with

detailed token information:

generating a language-independent tree of code expressions based on the

token information, wherein the code expressions represent the markup language

file as a class; and

compiling the code expressions to create the executable application.

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18. (Original) The method of claim 17, further comprising receiving a

code-behind file.

19. (Original) The method of claim 18, further comprising compiling the

markup language file and the code-behind file.

(Original) The method of claim 17, further comprising providing a tag

as detailed token information.

21. (Original) The method of claim 17, further comprising providing a

property or event as the detailed token information.

22. (Original) The method of claim 17, further comprising providing a

user code snippet as the detailed token information.

23. (Original) The method of claim 17, further comprising receiving a

command to create an intermediate language application.

24. (Original) The method of claim 17, further comprising generating a

binary file from non-code token information, wherein the binary file contains one record for each

non-code token.

25. (Original) A computer readable medium storing the computer

executable instructions for performing the method of claim 17.

26. (Original) A method for compiling a markup language file into an

executable application, the method comprising:

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parsing the markup language file and providing the compiling system with detailed token information including non-code token information;

generating a binary file from the non-code token information, wherein the binary file contains one record for each non-code token; and

generating a language-independent code expression that represents the markup language file as a class.

- (Original) The method of claim 26, further comprising compiling the code expressions into an executable application.
- (Original) The method of claim 27, further comprising combining the binary files into a single resource.
- (Original) The method of claim 27, further comprising providing a tag
 as the detailed token information.
- 30. (Original) The method of claim 27, further comprising providing a property or event as the detailed token information.
- (Original) The method of claim 27, further comprising providing a user code snippet as the detailed token information.
- 32. (Original) The method of claim 27, further comprising receiving at least one code-behind file associated with the markup language file and compiling both the codebehind file and the markup language file.
- (Original) A computer readable medium having computer executable instructions for performing the method of claim 27.

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